

#3

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT Keller et al

(Use several sheets if necessary)

FILING DATE 04-Dec-00

GROUP 3762



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JB	RE 33924	05/12/1992	Valeri			
	3737096	06/05/1973	Jones et al.			
	3946731	03/30/1976	Lichtenstein			
	4010894	03/08/1977	Kellogg et al.			
	4094461	06/13/1978	Kellogg et al.			
	4114802	09/19/1978	Brown			
	4120448	10/17/1978	Cullis			
	4146172	03/27/1979	Cullis et al.			
	4187979	02/12/1980	Cullis et al.			
	4216770	08/12/1980	Cullis et al.			
	4263808	04/28/1981	Bellotti et al.			
	4303193	12/01/1981	Latham, Jr.			
	4379452	04/12/1983	DeVries			
	4425112	01/10/1984	ITO			
	4479760	10/30/1984	Bilstad et al.			
	4479761	10/30/1984	Bilstad et al.			
	4526515	07/02/1985	Devries			
	4626243	12/02/1986	Singh et al.			
	4637813	01/20/1987	Devries			
	4661246	04/28/1987	Ash			
	4708712	11/24/1987	Mulzet			
	4798090	01/17/1989	Heath et al.			
	4804363	02/14/1989	Valeri			
	4834890	05/30/1989	Brown et al.			
	4851126	07/25/1989	Schoendorfer			
	4897184	01/30/1990	Schouldice et al.			
	4934995	06/19/1990	Cullis			
JB	4968295	11/16/1990	Neumann			

RECEIVED
MAR 13 2001
MAIL ROOM

EXAMINER

JB

DATE CONSIDERED

9/2/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

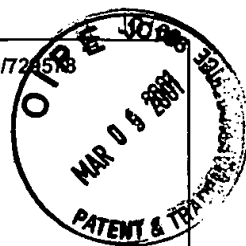
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT Keller et al

(Use several sheets if necessary)

FILING DATE 04-Dec-00

GROUP 3762



4985153	01/15/1991	Kuroda et al.
5076911	12/31/1991	Brown et al.
5078671	01/07/1992	Dennehey et al.
5118428	06/02/1992	Sand et al.
5120303	06/09/1992	Hombrouckx
5154716	10/13/1992	Bauman et al.
5174894	12/29/1992	Oshawa et al.
5188583	02/23/1993	Guigan
5217426	06/08/1993	Bacehowski et al.
5267956	12/07/1993	Beuchat
5273517	12/28/1993	Barone et al.
5360642	11/01/1994	Williamson, IV et al.
5387187	02/07/1995	Fell et al.
5432054	07/11/1995	Saunders et al.
5437598	08/01/1995	Antwiler
5441636	08/15/1995	Chevallet et al.
5472621	12/05/1995	Matkovich et al.
5496265	03/05/1996	Langley et al.
5505685	04/09/1996	Antwiler
5523004	06/04/1996	Tanokura et al.
5614106	03/25/1997	Payrat et al.
4370983	02/01/1983	Lichtenstein
4436620	03/13/1984	Bellotti et al.
4915848	04/10/1990	Carmen et al.
5121470	06/09/1992	Trautman
5135667	08/04/1992	Schoendorfer
5178603	01/12/1993	Prince
5316667	05/31/1994	Brown et al.
5321800	06/14/1994	Lesser
5362291	11/08/1994	Williamson, IV
5370802	12/06/1994	Brown
5445506	08/29/1995	Afflerbaugh et al.

RECEIVED
MAR 13 2001
TIC 3100 MAIL ROOM

EXAMINER

Albiano

DATE CONSIDERED

9/2/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

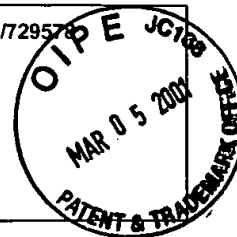
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT Keller et al

(Use several sheets if necessary)

FILING DATE 04-Dec-00

GROUP 3762



QB		5494578	02/27/1996	Brown et al.			
		5529691	06/25/1996	Brown			
		5581687	12/03/1996	Lyle et al.			
		4436620	03/13/1984	Bellotti et al.			
		4915848	04/10/1990	Carmen et al.			
		5121470	06/09/1992	Trautman			
		5135667	08/04/1992	Schoendorfer			
		5178603	01/12/1993	Prince			
		5614106	03/25/1997	Payrat et al.			
		5171456	12/15/1992	Hwang et al.			
		5653887	08/05/1997	Wahl et al.			
		5637082	06/10/1997	Pages et al.			
		5628915	05/13/1997	Brown et al.			
		4185629	01/29/1980	Cullis et al.			
		4223672	09/23/1980	Terman et al.			
		5693232	12/2/1997	Brown et al.			
		4680025	07/14/1987	Kruger et al.			
		5607579	03/04/1997	Latham, Jr. et al.			
		5853382	12/29/1998	Kingsley et al.			
		5865785	02/02/1999	Bischof			
		6007725	12/28/1999	Brown			
QB		6080322 ✓	06/27/2000	Deniega et al.			
QB		5954971 ✓	09/21/1999	Pages et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
QB	0096217 ✓	12/21/1983	Europe				
	0165751 ✓	12/27/1985	Europe				
	0214803 ✓	03/18/1987	Europe				
	0233112 ✓	08/19/1987	Europe				
QB	0284764	10/05/1988	Europe				

EXAMINER

QB

DATE CONSIDERED

9/2/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

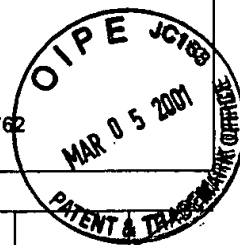
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT Keller et al

(Use several sheets if necessary)

FILING DATE 04-Dec-00

GROUP 3762



2176717 A	✓	01/07/1987	Great Britain	
2636290	✓	2/16/1978	Germany	Abstract
2390173	✓	4/21/1978	France	
WO 94/11093	✓	5/26/1994	Europe	
WO 88/01880	✓	3/24/1988	Europe	
WO 93/12888	✓	07/08/1993	Europe	
WO 88/05691	✓	08/11/1988	Europe	
WO 95/03107	✓	02/02/1995	Europe	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

COBE BCT, Inc., COBE SPECTRA Apheresis System, Operator's Manual, pp.xi-xxvii, 1-1 - 1-53, 3A-1, 3A-8, 3A-11, 4A-1, 4A-39, 4B-1 - 4B-42, 9-1 - 9-4	✓
FRESENIUS AG, Operating Instructions AS 104 Blood Cell Separator, pp.0-1 - 0-6, 1-3 - 1-6, 1-23, 2-0 - 2-51, 3-1 - 3-14, 4-1 - 4-16, 7-1 - 7-11, 7-13.	✓
Baxter Healthcare Corporation, CS-3000 Plus Parameter Changes, Operator's Manual, pp. 1-1 - 1-24, 4-1 - 4-3, 5-1 - 5-2, 8-1 - 8-22, 9-1 - 9-44, 12-12 - 12-36.	✓
Haemonetics Corporation, Haemonetics Mobile Collection System Owner's Operating and Maintenance Manual, 1991, pp. 1-2 - 7-14.	✓
"Red Cell Apheresis: Challenges For Donor And Blood Component Collection Management" 24 th Congress International Congress Of Blood Transfusion Haemonetics Luncheon Seminar, Centre For Blood And Cancer Diseases, Berlin, Germany, April 2, 1996.	✓
"Improved Red Cell Quality After Erythroplasmapheresis With MCS-3P" Mathes, Et Al., Journal Of Clinical Apheresis, 9:183-188, 1994.	✓
"Single-Donor Platelet Concentrated Produced Along With Packed Red Blood Cells with the Haemonetics MCS 3: Preliminary Results" Valbonesi et al., Journal of Clinical Apheresis 9:195-199, 1994	✓
MCS+ for RBC Apheresis: Two Unit Red Cells protocol, Chapter 6, Haemonetics Corporation, pp. 6-1 through 6-32.	✓
"Multicomponent collection (MCS): a new trend in transfusion medicine", The International Journal of Artificial Organs, Vol. 17, No. 2, 1994, Valbonesi et al., pp. 65-69.	✓
Advertisement - "Now Make the Direct Connection for Sterile Connection", Terumo Medical Corporation	✓

EXAMINER

ABianca

DATE CONSIDERED

9/2/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
MAR 13 2001
TO 1700 MAIL ROOM